## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	~6611630°.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/12 18:35
SI	19884	382/128,130-132,165,190,195,197,199,203- 231.cds.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TOB		ON	2009/08/24 12:28
\$2	965511	deforma\$4 or constrict\$3	US-PGPUB; ADJ USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB		ON	2009/08/24 12:31
S3	1521	St and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 12:31
S4	4082440	image or scan	US-PGPUB; ADJ US-PAT; USOCR; EPO; UPO; DERWENT; IBM_TOB		ON	2009/08/24 12:32
<b>S</b> 5	1460	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 12:32
S6	91	bifurca\$5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 12:32
S7	409178	lesion or tumor or stenos\$2 or ulcer\$5 or tubercle or tumour	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/08/24 12:35

S8	64	Se and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 12:35
S9	16	(US-2007/0297561-\$ or US-20040015070-\$) or US-20030053669-\$), did. or (US- 653968-\$ or US-6501848-\$ or US- 67194117-\$ or US-4945478-\$ or US- 60408107-\$ or US-6226418-\$ or US- 7499578-\$ or US-7274810-\$ or US- 6556695-\$ or US-6246784-\$ or US- 6345112-\$ or US-7203354-\$ or US- 6345112-\$ or US-7203354-\$ or US- 6385332-\$), dis-	US-PGPUB; USPAT	ADJ	ON	2009/08/24 13:46
SI1	84	(organ region) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:56
S12	253820	(degree or amount or deformation) with (reference or template)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:57
S13	6	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 13:57
S14	17	[US-20070297561-\$ or US-20040015970-\$ or US-20030053669-\$ or US-20020118278-\$ j.did. or (US-6633680-\$ or US-5631848-\$ or US-7194117-\$ or US-6445478-\$ or US-7194117-\$ or US-648107-\$ or US-624578-\$ or US-7499578-\$ or US-724910-\$ or US-624578-\$ or US-724918-\$ or US-624578-\$ or US-624578-\$ or US-62458-\$ or US-624	US-PGPUB; USPAT	ADJ	ON	2009/08/24 14:00
S15	965511	deforma\$4 or constrict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:35
S16	4082440	image or scan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:35
S17	106395	S15 and S16	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:35

S18	409178	lesion or tumor or stenos\$2 or ulcer\$5 or tubercle or tumour	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:36
S19	10614	S17 and S18	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:36
\$20	253820	(degree or amount or deformation) with (reference or template)  USPAT; USPAT; USPAT; USCOR, EPC; UPC; DETWENT; IBM TDB		ADJ	ON	2009/08/24 15:38
S21	23690	(measure or calculate or compute or determine or estimate or judge) with \$20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:38
\$22	225	S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:38
\$23	210	(organ or tissue or vessel) and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:40
S24	6	(US-20060034545-\$ or US-20020012478-\$). did. or (US-6185320-\$ or US-5926568-\$ or US-6508768-\$ or US-5140988-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:52
\$25	17	[US-2007/0297561-\$ or US-20040015070-\$ or US-2002005699-\$ or US-020020118279-\$), did, or (US-6633686-\$ or US-6501848-\$ or US-7194117-\$ or US-64501817-\$ or US-645018107-\$ or US-729378-\$ o	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:52
S26	23	\$24 or \$25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 15:52

\$27	22		US-PGPUB; USPAT	ADJ	ON	2009/08/24 16:01
S28	134860	(template or reference) with (stage or degree)	US-PGPUB; USPAT	ADJ	ON	2009/08/24 16:13
\$29	19884	382/128,130-132,165,190,195,197,199,203- 231.ods.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/24 16:13
S30	41198	S29 or "378"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 16:13
S31	2331	S28 and S30	US-PGPUB; USPAT	ADJ	ON	2009/08/24 16:13
S32	5	S31 and S27	US-PGPUB; USPAT	ADJ	ON	2009/08/24 16:14
333	1	"6901156".pn.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 06:12
334	1	image and S33	US-PGPUB; USPAT	ADJ	ON	2009/08/25 06:12
335	1	calculat\$ and S34	US-PGPUB; USPAT	ADJ	ON	2009/08/25 06:13
S36	1	(calculat\$ with image) and S33	US-PGPUB; USPAT	ADJ	ON	2009/08/25 06:14
\$37	1	"20010043729"	US-PGPUB; USPAT	ADJ	ON	2009/08/25 10:15
S38	22	[US-20020118278-\$ or US-20040015070-\$ or US-200200134545-\$ or US-20030053669-\$ or US-20020012478-\$), did. or (US-6633668-\$ or US-618520-\$ or US-501268-\$ or US-519268-\$ or US-7194117-\$ or US-4945478-\$ or US-7194117-\$ or US-4945478-\$ or US-6408107-\$ or US-5226418-\$ or US-7499578-\$ or US-7274410-\$ or US-5408107-\$ or US-556698-\$ or US-5195698-\$ or US-6345112-\$ or US-6246784-\$ or US-7203354-\$ or US-6246784-\$ or US-7203354-\$ or US-6355328-\$ or US-6	US-PGPUB; USPAT	ADJ	ON	2010/02/09 14:26

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40		organ and (tumor or tumour or	US-PGPUB; USPAT: UPAD	ADJ	ON	2010/02/09 13:58
1	1	lesion or cancer or growth).clm.	USFAT, UFAD		i .	

S41	N	organ near3 (shape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure) near3 (normal or regulair or average or common or standard or median or medium or natural or ordinary or typical or usual) near3 (store or storing or treference or referenced or memory or storage or library or template or pattern or catalog or catalogue or model or guide or templet or model), cim.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:05
S42	0	S41 and S40	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:06
S43	N	organ near3 (shape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure) near3 (normal or regular or average or common or standard or median or medium or natural or ordinary or typical or usual or healthy) near3 (store or storing or reference or referenced or imemory or storage or library or template or pattern or catalog or catalogue or model or guide or temple or model).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:09
S44	40	organ with (shape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure) with (normal or regular or average or common or standard or median or medium or natural or oridinary or typical or usual or healthy) with (store or storing or reference or referenced or memory or storage or library or template or pattern or catalog or catalogue or model or guide or templet or model).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:10
S45	10145	(organ or bodypart or (body adj 1 part) lumen or region or element) with (shape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure) with (normal or regular or average or common or standard or median or medium or natural or ordinary or typical or usual or healthy) with (store or storing or reference or referenced or memory or storage or library or template or pattern or catalog or catalogue or model or guide or template or model).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:13
S46	28	S45 and S40	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:13
S47	60	S44 or S46	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:14

S48	983738	(organ or structure or tissue or vessel or bronchi\$4 or trach\$3 or bifurcation or nodule or polyp or aneurysm or embolism or tumor or tumour or lesion or cancer or growth).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:53
<b>350</b>	16441	(chape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure or deform\$5 or degree) with (normal or regular or average or common or standard or median or median or natural or ordinary or typical or usual or healthy or disease) with (store or storing or reference or referenced or memory or storage or library or template or pattern or catalog or catalogue or model or guide or templet or model) with \$48	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 14:55
S51	1217	(compare or comparison or comparing or contrasting or overlay\$3 or (set adj 1 against) or analys\$3 or analys\$3 or examin\$5 or comparability or liken\$3 or differentiat\$3 or distributist\$3 or differentiat\$3 or differenc\$3) with \$50	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:00
S52	421	(image or photo or slice or scan or film or picture or \$gram) with \$51	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:02
S53	26769	"378"/\$.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:04
S54	72593	"382"/\$.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:04
S55	98242	S53 or S54	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:04
S56	69	S52 and S55	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:04
S57	67	S56 not S47	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:12
S58	1	"5970182".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:14
S59	2	"20050232474"	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:15
S60	2	"20070092142"	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:16
S61	1	"20070019846"	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:16
S62	1	"7194117".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:17
S63	2	"20090190813"	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:17
S64	1	"4515165".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:19
S65	1	"4856528".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:24
S66	1	"6280383".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:25

S68	5	S58 or S59 or S60	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:28
S69	5	S61 or S62 or S63 or S64	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:28
S70	2	S65 or S66	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:28
S71	12	S68 or S69 or S70	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:29
S72	79	S57 or S71	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 15:29
S73	1	"5337231".pn.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 16:26
S74	160	(degree or deformation or displacement or distance or difference or deviation) near2 (shape or geometry or dimension or appearance or outline or pattern or profile or contour or form or structure) near2 (normal or regular or average or common or standard or median or medium or natural or ordinary or typical or usual or healthy) near2 (stored or store or storing or reference or referenced or memory or storage or library or template or pattern or catalogue or model or guide or template or pattern or catalog or catalogue or model or guide or template or model).cim.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 16:57
S75	2	(lesion or tumor or stenos\$2 or ulcer \$5 or tubercle or tumour or growth or cancer or polyp or pathology or abnormal\$3) with S74	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 16:59
S76	39	(Image or photo or slice or scan or film or picture or \$gram) with S74	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 16:59
S77	10	S55 and S76	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/02/09 17:00

<sup>2/12/2010 6:43:21</sup> PM

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